ABSTRACT

A sulfamoyl compound of the general formulae (1):

wherein

 R^1 and R^2 are each independently C_{1-4} alkyl, or R^1 and R^2 together are C_{4-6} alkylene or C_{4-6} alkyleneoxy,

Y is H, halogen, C_{1-8} alkyl, C_{1-8} alkoxy, C_{1-8} alkylthio, C_{1-8} haloalkyl, C_{1-8} haloalkoxy or C_{1-8} haloalkylthio,

A is a predetermined heterocyclic group,

B is a predetermined heterocyclic group which is identical with or different from A,

W is a chemical bond or O,

V is O or S,

D, E, F and G are each independently N, CR^7 , CR^8 , CR^9 or CR^{10} , and

 R^3 , R^4 , R^5 , R^6 , R^7 , R^8 , R^9 , R^{10} and R^{11} are each independently predetermined group such as H, or an unsubstituted or substituted aliphatic, aromatic or heterocyclic group.

The sulfamoyl compound is useful as an agricultural and horticultural fungicide.